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EU DECLARATION OF CONFORMITY

Product Name: RL532 (04 series)
Description: Renishaw Laser 532 nm
Class 3B solid state continuous wave
Part no. A-9836-5052 (50mW) A-9836-5053 (100mW)
A-9836-5054 (150mW) A-9836-5055 (200mW)
Serial no. *As shown on the EU Declaration copy shipped with the product*

This declaration of conformity is issued under the sole responsibility of Renishaw Spectroscopy Products Division (The Manufacturer).

The object of this declaration described above is in conformity with; Directive 2011/65/EU of the European Parliament and the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment¹; Directive 2014/35/EU of the European Parliament and the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits²; Directive 2014/30/EU of the European Parliament and the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility³.

And complies with the following technical standards:

- BS EN 60825-1:2014
Safety of laser products - Part 1: Equipment classification and requirements
- BS EN 61010-1:2010
Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements.
- BS EN 61326-1:2013
Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
 - Immunity to Table 2 - industrial electromagnetic environment.
 - Emissions to Class A - industrial locations.

Signed: 

05 December 2017

Timothy McGrath

Quality Assurance and Regulatory Affairs Manager

Spectroscopy Products Division, Renishaw plc,

New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR, United Kingdom.

¹ OJ L 174, 1.7.2011, p. 88.

² OJ L 96, 29.3.2014, p. 357.

³ OJ L 96, 29.3.2014, p.79.